



# UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 0100.0000180 Total Pages 35 First Inventor or Application Identifier Stefan Eckart
Title METHOD AND APPARATUS FOR SUCCESSIVE LINEAR APPROXIMATION TO OBTAIN A SPECIFIC POINT OF A NON-LINEAR MONOTONIC FUNCTION Express Mail Label No. EL394829361US

APP	LICATION ELEMENTS	ADDRESS TO	): Assistant Com	missioner for Patents	7	
	hapter 600 concerning utility patent		Box Patent Ap			
	application contents.		Washington, I	DC 20231		
1. X Fee Tran		6 🗆 Nu	cleatide and/or Ar	nino Acid Sequence		
(Submit an origina	al, and a duplicate for fee processing)	Submissi	one did en al la colonia di	naccesson)		
2. Specifica			on (if applicable, all			
	ed arrangement set forth below)		Computer Readal			
	iptive title of the Invention			tical to computer copy)		
	References to Related Applications	c. 🔲	Statement verifyin	g identity of above		
	nent Regarding Fed sponsored R & D	copies				
	ence to Microfiche Appendix					
- Backg	round of the Invention	ACCON	PANYING APP	PLICATION PARTS		
	Summary of the Invention			(cover sheet & document(s))		
	Description of the Drawings (if filed)					
	ed Description			tement  Power of		
- Claim(	• •		en there is an assi			
	ct of the Disclosure			Document (if applicable)		
	S (35 USC 113) Total Sheets 7	10.∭ In	ormation Disclosu	re 🔲 Copies of		
4. Oath or Dec		Sta	tement (IDS)/PTO-			
a. ⊠ I	Newly executed (original or copy)	11.	eliminary Amendr	nent		
	Copy from a prior application			tcard (MPEP 503)		
	(37 CFR 1.63(d))	12.23	Should be specifica	llv itemized)		
(for conti	nuation/divisional with Box 17 completed)	13 □ Sr		Statement filed in Prior		
	[Note Box 5 below]			Application, Status still		
i. 🗀	DELETION OF INVENTOR(S)	00		proper and desired.		
	ned statement attached deleting	14 TT C		ority Document(s)		
	ntor(s) named in the prior application,		if foreign priority is a			
see	37 CFR 1.63(d)(2) and 1.33(b).	15. O		naminou) <sub>.</sub>		
		10 0.				
5. Microfiche	e Computer Program <i>(Appendix)</i>					
	a company					
16. If a CONT	INUING APPLICATION, check app	ropriate box and	l supply the requisit	e information:		
☐ Continuation	on 🔲 Divisional 🔲 Continuation-in	n-part (CIP)	of prior applicat			
	nformation: Examiner	Group / Art		1011 140.		
· · · · · · · · · · · · · · · · · · ·		Croup / / iii	Onne.			
	17. CORRESPONI	DENCE ADD	RESS			
Customer Nu	mber or Bar Code Label	_	Correspondence	Address Polow		
Custoffiel Nut	Tiber of Bar Code Laber	or, 🗷	7 Correspondence	Address Delow		
	Markison & D	lookomn D.C				
Markison & Reckamp, P.C.						
175 West Jackson Boulevard - Suite 1015						
Chicago, Illinois 60604						
	Telephone:312-939-9800 Facsimile: 312-939-9828					
Nama		Lacor	TRATION	1 22 224		
Name (Print/Type)	Timothy W. Markison	REGIS	TRATION	33,534		
(Print/Type) Signature		Date	LIN	12/21/00		

Name (Print/Type)	Timothy W. Markison	REGISTRATION NUMBER	33,534
Signature	Tu M	Date	12/21/99



#### **FEE TRANSMITTAL**

Note: Effective October 1, 1997. Patent fees are subject to annual revision.

## **TOTAL AMOUNT OF PAYMENT (\$) 878.00**

## METHOD OF PAYMENT (check one)

1. A The Commissioner is hereby authorized to charge indicated fees and credit any over

payments to:			
Deposit Account		50-0441	_
Number		•	
Deposit	ATI To	echnologies	_
Account Name		•	

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

⊠ Charge the Issue Fee Set in 37 CFR
1.18 at the mailing of the Notice of Allowance
2. □ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

_1. FILING FEE							
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid					
101 760 201 380	Utility filing fee	760.00					
106 310 206 155	Design filing fee						
107 480 207 240	Plant filing fee						
108 760 208 380	Reissue filing fee						
114 150 214 75	Provisional filing fee						

# SUBTOTAL (1) (\$) 760.00

#### 2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 20	(-20 =) <b>0</b>		
Indep. 4	(· 3 =) 1	78.00	78.00
Multiple Dep.			1

Large Entity Small Entity			all	Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of

**SUBTOTAL (2) (\$)** 78.00

	Complete it Known
Application Number	
Filing Date	,
First Named Inventor	Stefan Eckart
Group Art Unit	
Examiner Name	
Attorney Docket Number	0100.0000180

#### FEE CALCULATION (continued)

Fee Fe Code (\$ 105	) Code	Fee		
		(\$)		
127	130 65	205	Surcharge - late filing fee or oath	
	50 25	227	Surcharge - late provisional filing fee or cover sheet.	
139	130 130	139	Non-English specification	]
147	2,520 2,520	147	For filing a request for reexamination	
112	920* 920*	112	Requesting publication of SIR prior to Examiner action	Ţ.
113	1,840* 1,840*	113	Requesting publication of SIR after Examiner action	
115	110 55	215	Extension for reply within first month	
116	380 190	216	Extension for reply within second month	
117	870 435	217	Extension for reply within third month	
118	1,360 680	218	Extension for reply within fourth month	
128	2,850 925	228	Extension for reply within fifth month	
119	300 150	219	Notice of Appeal	
120	300 150	220	Filing a brief in support of an appeal	
121	260 130	221	Request for oral hearing	
138	1,510 1,510	138	Petition to institute a public use proceeding	
140	110 _55	240	Petition to revive - unavoidable	
141	1,210 605	241	Petition to revive - unintentional	
142	1,210 605	242	Utility issue fee (or reissue)	
143	430 215	243	Design issue fee	
144	580 290	244	Plant issue fee	
122	130 130	122	Petitions to the Commissioner	
123	50 50	123	Petitions related to provisional applications	
126	240 240	126	Submission of Information Disclosure Stmt	
581	40 40	581	Recording each patent assignment per property (times number of properties)	40.00
146	760 380	246	Filing a submission after final rejection (37 CFR 1.129(a))	
149	760 380	249	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee ( Other fee (	specify)			

Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

SUBMITTED BY Co					9)
Typed or Printed Name	Timothy W, Markison			Reg. Number	33,534
Signature Tu	Me	Date	12/21/99	Deposit Account User ID	